IN THE UNITED ST TENT AND TRADEMARK OFFICE

In re the Application of

Isamu TAKAHARA

Group Art Unit: 3618

Application No.: 10/509,243

Filed: December 3, 2004

Docket No.: 121231

For:

INITIATOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- 冈 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- \boxtimes 4. An English language Abstract of the non-English language reference 5 is attached hereto.
- \boxtimes EP 1 164 349 A1 was filed in an Information Disclosure Statement on March 2, 2005. Accordingly, a copy of the reference is not attached.

Philip A. Caramanica, Jr. Registration No. 51,528

JAO:PAC/cqc

Date: November 29, 2005

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Sheet	1	of	1

Form PTO-1449 (REV. 8-83) PATENT & TRADEMARK OFFICE		e E	ATTY DOCKET NO. 121231			APPLICATION NO. 10/509,243		
INFORMATION DISCLOSURE STATEMENT								
(Use several sheets if necessary)			APPLICANT Isamu TAKAHARA					
			FILING DATE December 3, 2004		GROUP			
		U.S.	PAT	ENT DOCU	JMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER		DATE NAM		E	CLASS	SUB CLASS
	1)	US 2002/0069782 A1	06/13/2002		AVETISIAN et al.	AVETISIAN et al.		
	2)	US 6,295,935 A1	10/	02/2001	SWANN et al.			
171	3)	5,821,446	10/	13/1998	CHATLEY, JR.			
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		FOREIC	JN P	ATENT DO	CUMENTS			
		DOCUMENT NUMBER		DATE COUNTR		RY	CLASS	SUB CLASS
	4)	DE 101 25 354 A1	12/0	05/2002	GERMANY			
	5)	WO 02/073117 A1 w/ abstract		19/2002	WIPO			
	6)	EP 1 225 415 A1		24/2002	EUROPE			
						4 C + 1		
		OTHER DOCUMENTS (Inc	cludir	ng Author,	Title, Date, Pertinent Page	es, etc.)		
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EXAMINER					DATE CONSIDERED			
Examiner: In	nitial if	citation considered, whether or not ci	tation	is in con	formance with M.P.E.P.	609; draw line	through citation	on if not in

Date: November 29, 2005